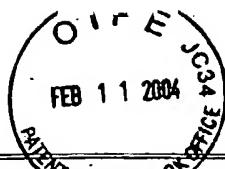
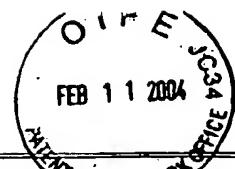


Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 246154US0	SERIAL NO. 10/726,669		
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Akihiro KOTSUGAI, et al.			
				FILING DATE December 4, 2003	GROUP 1756		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JD	AA	6,653,037	11-25-03	SAWADA et al.	430	106.2	
JD	AB	6,489,073	12-03-02	KOTSUGAI et al.	430	97	
JD	AC	6,599,672	07-29-03	YAMAGUCHI et al.	430	137.13	
JD	AD	6,472,118	10-29-02	YAMAGUCHI et al.	430	111.35	
JD	AE	6,010,814	01-04-00	KOTSUGAI et al.	—	—	
JD	AF	5,912,100	06-15-99	AOKI et al.	—	—	
JD	AG	6,168,894	01-02-01	AOKI et al.	430	99	
JD	AH	6,004,715	12-21-99	SUZUKI et al.	—	—	
JD	AI	5,420,833	05-30-95	TANAKA et al.	369	13	
JD	AJ	5,429,901	07-04-95	MUTO et al.	—	—	
JD	AK	5,368,972	11-29-94	YAMASHITA et al.	369	13	
JD	AL	5,418,103	05-23-95	MUTO et al.	—	—	
JD	AM	5,487,046	01-23-96	WATADA et al.	369	13	
JD	AN	5,369,629	11-29-94	WATADA et al.	—	—	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO	
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						
						<input type="checkbox"/> Additional References sheet(s) attached	
Examiner <u>DOYE, JANIS L</u>						Date Considered <u>11/29/04</u>	
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 246154US0	SERIAL NO. 10/726,669		
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Akihiro KOTSUGAI, et al.			
				FILING DATE December 4, 2003	GROUP 1756		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JD	AA	5,430,696	07-04-95	TOKITA et al.	369	13	
JD	AB	5,337,293	08-09-94	TOKITA et al.	369	13	
JD	AC	5,288,577	02-22-94	YAMAGUCHI et al.	—	—	
JD	AD	5,736,265	04-07-98	TANAKA et al.	728	694ML	
JD	AE	5,459,701	10-17-95	TOKITA et al.	369	13	
JD	AF	5,323,366	06-21-94	WATADA et al.	369	13	
JD	AG	5,079,123	01-07-92	NANYA et al.	—	—	
JD	AH	5,102,766	04-07-92	NANYA et al.	—	—	
JD	AI	5,085,965	02-04-92	NANYA et al.	—	—	
JD	AJ	4,990,425	02-05-91	NANYA et al.	—	—	
JD	AK	5,103,422	04-07-92	TOKITA et al.	365	32	
JD	AL	4,950,573	08-21-90	YAMAGUCHI et al.	—	—	
JD	AM	4,670,368	06-02-87	TOSAKA et al.	—	—	
JD	AN	4,670,322	06-02-87	NAKAMURA et al.	428	172	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ						<input type="checkbox"/> Additional References sheet(s) attached
Examiner <u>DATE, JAINIS L</u>					Date Considered <u>11/29/04</u>		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							



Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 246154US0	SERIAL NO. 10/726,669		
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Akihiro KOTSUGAI, et al.			
				FILING DATE December 4, 2003	GROUP 1756		
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
JD	AA	4,670,323	06-02-87	NAKAMURA et al.	428	172	
JD	AB	4,562,105	12-31-85	MACHIDA et al.	428	161	
JD	AC	4,544,602	10-01-85	KOBAYASHI et al.	428	336	
JD	AD	4,590,141	05-20-86	AOKI et al.			
JD	AE	4,617,601	10-14-86	TANAKA	360	131	
JD	AF	4,562,136	12-31-85	INOUE et al.			
JD	AG	4,466,004	08-14-84	KOBAYASHI et al.	346	74.4	
JD	AH	4,413,297	11-01-83	TANAKA et al.	360	119	
JD	AI	4,111,823	09-05-78	KOBAYASHI et al.	252	62.1P	
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
	AO				YES	NO	
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner	DOTE, JANIS L				Date Considered 11/29/04		

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
235668US0 <i>originally filed claims, abstract only</i>	10/392,869	03/21/03	KOTSUGAI, et al.
232729US2 " "	10/339,290 " "	01/10/03 " "	TAKAHASHI, et al. <i>and figures only</i>
222782US0 " "	10/135,377 " "	05/01/02 " "	YAMAGUCHI, et al. "
220452US0 " "	10/091,498 " "	03/07/02 " "	YAGUCHI, et al. "
219257US0	10/079,878	02/22/02	KATOH, et al.
216314US2	6,653,037	11/25/03	SAWADA, et al.
238602US0 " "	10/610,652 " "	07/02/03 " "	ASAMI, et al. "
232409US0 " "	10/329,538 " "	12/27/02 " "	HIGUCHI, et al. "
221088US0 " "	10/103,791 " "	03/25/02 " "	SUZUKI, et al. "
216544US0 " "	09/993,606 " "	11/27/01 " "	KOTSUGAI, et al. "
201886US0	6,489,073	12/03/02	KOTSUGAI, et al.
237911US2 CONT " "	10/443,756 " "	05/23/03 " "	YAMAGUCHI, et al. "
227026US2 DIV	6,599,672	07/29/03	YAMAGUCHI, et al.
199852US2	6,472,118	10/29/02	YAMAGUCHI, et al.
241505US2 CIP " "	10/665,536 " "	09/22/03 " "	MOTOYAMA "
00557-4490-0	6,010,814	01/04/00	KOTSUGAI, et al.
PER-CLIENT	5,912,100	06/15/99	AOKI, et al.
00557-4275-0 DIV <i>originally filed claims and abstract only</i>	09/010,583	01/22/98	AOKI, et al.

*Present Application; listed for information
NFO/amr

DATE, JAN 15 2004 11/29/04



00557-3912-0	6,168,894	01/02/01	AOKI, et al.
00557-3877-0	6,004,715	12/21/99	SUZUKI, et al.
PER-CLIENT	5,420,833	05/30/95	TANAKA, et al.
PER-CLIENT	5,429,901	07/04/95	MUTO, et al.
PER-CLIENT	5,368,972	11/29/94	YAMASHITA, et al.
PER-CLIENT	5,418,103	05/23/95	MUTO, et al.
PER-CLIENT	5,487,046	01/23/96	WATADA, et al.
PER-CLIENT	5,369,629	11/29/94	WATADA, et al.
PER-CLIENT	5,430,696	07/04/95	TOKITA, et al.
PER-CLIENT	5,337,293	08/09/94	TOKITA, et al.
PER-CLIENT	5,288,577	02/22/94	YAMAGUCHI, et al.
PER-CLIENT	5,736,265	04/07/98	TANAKA, et al.
PER-CLIENT	5,459,701	10/17/95	TOKITA, et al.
PER-CLIENT	5,323,366	06/21/94	WATADA, et al.
PER-CLIENT	5,079,123	01/07/92	NANYA, et al.
PER-CLIENT	5,102,766	04/07/92	NANYA, et al.
PER-CLIENT	5,085,965	02/04/92	NANYA, et al.
PER-CLIENT	4,990,425	02/05/91	NANYA, et al.
PER-CLIENT	5,103,422	04/07/92	TOKITA, et al.
PER-CLIENT	4,950,573	08/21/90	YAMAGUCHI, et al.
PER-CLIENT	4,670,368	06/02/87	TOSAKA, et al.
PER-CLIENT	4,670,322	06/02/87	NAKAMURA, et al.
PER-CLIENT	4,670,323	06/02/87	NAKAMURA, et al.

*Present Application; listed for information
NFO/amr

DOFE, JANIS L 11/29/04



PER CLIENT	4,562,105	12/31/85	MACHIDA, et al.
PER CLIENT	4,544,602	10/01/85	KOBAYASHI, et al.
PER CLIENT	4,590,141	05/20/86	AOKI, et al.
PER CLIENT	4,617,601	10/14/86	TANAKA
PER CLIENT	4,562,136	12/31/85	INOUE, et al.
PER CLIENT	4,466,004	08/14/84	KOBAYASHI, et al.
PER CLIENT	4,413,297	11/01/83	TANAKA, et al.
PER CLIENT	4,111,823	09/05/78	KOBAYASHI, et al.
246154US0*	10/726,669	12/04/03	KOTSUGAI, et al.

DOE, JANIS L 11/29/04

*Present Application; listed for information
NFO/amr



LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/Applicant</u>
248995US0	10/802,754	3/18/04	YAMAGUCHI, et al.
246154US0*	10/726,669	12/04/03	KOTSUGAI, et al.

DOE, JANIS L 11/29/04